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JCWS 29 OCT 2004

OCT-28-2004 THU 03:59 PM IANDIORIO & TESKA

FAX NO. 17818901150

P. 01

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## IANDIORIO & TESKA

INTELLECTUAL PROPERTY LAW ATTORNEYS

Joseph S. Iandiorio  
Kirk Teska  
Jason D. Shanske  
Thomas E. Thompkins, Jr.  
Roy J. Coleman  
David W. Poirier

260 BEAR HILL ROAD  
WALTHAM, MASSACHUSETTS 02451-1018

Tel: (781) 890-5678  
Fax: (781) 890-1150  
e-mail: admin@iandiorio.com  
web: www.iandiorio.com

### FACSIMILE MESSAGE

DATE: October 28, 2004

SERIAL NO.: 09/302,859

OUR REF: AD-200J

OF: Office of the Initial Patent Examination's Filing Receipt Corrections

FAX NO.: (703) 746-9195

FROM: David W. Poirier, Reg. No. 43,007

NO. OF PAGES (including this cover sheet): 5

MESSAGE:

Request for Corrected Filing Receipt follows.

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e-mail: admin@iandiorio.com

web: www.iandiorio.com

October 28, 2004

**VIA FACSIMILE**

Office of the Initial Patent Examination's  
 Filing Receipt Corrections  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

SUBJECT: Applicants: Robert Adams and Gungadhar Burra  
 Serial No.: 09/302,859  
 Filed: April 30, 1999  
 For: FILTER SYSTEM WITH REDUCED SWITCH THERMAL  
 NOISE AND A  $\Sigma\Delta$  MODULATOR USING SUCH A FILTER  
 Confirm. No.: 7551  
 Group: 2634  
 Docket No.: AD-200J

Dear Sir:

Enclosed is a Request for a Corrected Filing Receipt along with a red marked copy of the Filing Receipt for the subject application and a copy of page 1 of the application.

If for any reason this Request for a Corrected Filing Receipt is found to be incomplete, or if at any time it appears that a telephone conference with counsel would help advance prosecution, please telephone the undersigned or his associates, collect in Waltham, Massachusetts, at (781) 890-5678.

If any payment during prosecution is found to be incorrect, please charge any deficiency or credit any overpayment to my Deposit Account No. 09-0002. A copy of this letter is enclosed for use by the Finance Branch in the event that it is necessary to make any charge or credit any overpayment to my deposit account.

Kindly acknowledge receipt of the foregoing by returning the enclosed self-addressed postcard.

Sincerely,

David W. Poirier  
 Reg. No. 43,007

DWP:wj  
 Enclosures

**CERTIFICATE OF FACSIMILE TRANSMITTAL**

I hereby certify that this correspondence is being transmitted by facsimile to the Office of the Initial Patent Examination's Filing Receipt Corrections, facsimile number (703) 746-9195, on

October 28, 2004

Wayne D. Janis

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Robert Adams and Gungadhar Burra  
Serial No.: 09/302,859  
Filed: April 30, 1999  
For: FILTER SYSTEM WITH REDUCED  
SWITCH THERMAL NOISE AND A  $\Sigma\Delta$   
MODULATOR USING SUCH A FILTER

Confirm No.: 7551  
Group: 2634  
Examiner: Kim, Kevin  
Docket No.: AD-200J

Office of the Initial Patent Examination's  
Filing Receipt Corrections  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF FACSIMILE TRANSMITTAL

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October 28, 2004



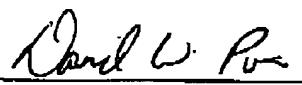
Wayne D. Janis

REQUEST FOR A CORRECTED FILING RECEIPT

In the United States Patent Application No. 09/302,859 to Robert Adams and Gungadhar Burra, please note that the filing receipt (copy enclosed and marked in red) issued in the subject application incorrectly lists the title as "FILTER SYSTEM WITH REDUCED SWITCH THERMAL NOISE AND A SIGMA DELTA MODULATOR USING SUCH A FITLER".

The correct title of this application is "FILTER SYSTEM WITH REDUCED SWITCH THERMAL NOISE AND A SIGMA DELTA MODULATOR USING SUCH A FILTER" as shown on the copy of page 1 of the application attached hereto. Please make the above-specified correction and issue a corrected filing receipt. Thank you for your cooperation.

Respectfully submitted,

  
\_\_\_\_\_  
David W. Poirier  
Reg. No. 43,007

AD-200J  
DWP:wj

PTO-103X  
(Rev. 6-96)

## FILING RECEIPT



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
09/302,859	04/30/99	2734	\$838.00	AD-200J	2	10	4

JOSEPH S IANDIORIO  
IANDIORIO AND TESKA  
260 BEAR HILL ROAD  
WALTHAM MA 02451-1018

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Application Processing Division's Customer Correction Branch within 10 days of receipt. Please provide a copy of the Filing Receipt with the changes noted thereon.

Applicant(s)

ROBERT ADAMS, ACTON, MA; GUNGADHAR BURRA, PLANO, TX.

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 05/20/99  
TITLE

FILTER SYSTEM WITH REDUCED SWITCH THERMAL NOISE AND A SIGMA DELTA MODULATOR USING SUCH A ~~FILTER~~ FILTER

PRELIMINARY CLASS: 375

BEST AVAILABLE COPY

DATA ENTRY BY: EVANS, ELISHA M. TEAM: 04 DATE: 05/20/99



APPLICATION  
FOR  
UNITED STATES LETTERS PATENT

5 Be it known that we, Robert Adams, residing at 19 Overlook Drive, Acton, Massachusetts 01720, and being a citizen of the United States; and Gangadhar Burra residing at 1 Kingman Road, Acton, Massachusetts 01720, and being a citizen of India, have invented a certain new and useful

10 A FILTER SYSTEM WITH REDUCED SWITCH THERMAL  
NOISE AND A  $\Sigma\Delta$  MODULATOR USING SUCH A FILTER

of which the following is a specification:

AD-200J  
jsi:abh  
dr f5 4/14/99

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